

MUTHAYAMMAL ENGINEERING COLLEGE

(An Autonomous Institution)

(Approved by AICTE, New Delhi, Accredited by NAAC, NBA & Affiliated to Anna University) Rasipuram - 637 408, Namakkal Dist., Tamil Nadu.

Department of Computer Science and Business Systems

Minutes of 2nd Board of Studies Meeting

Venue : Seminar Hall - II

Date:02.03.2024

Sl.No.

Members

- Dr.G.Kavitha Chairman, Board of Studies
 Professor ,
 Department of Computer Science and Engineering,
 Muthayammal Engineering College,
 Rasipuram-637408.
- Dr.K.Kumar University Nominee Professor, Department of Computer Science and Engineering, Government College of Engineering, Bargur - 641 013.
- 3. Dr. M. Thangamani Academic Expert,

Professor, Department of Computer Science and Engineering Hindusthan Institute of Technology, Coimbatore - 641 032.

4. Mr.K.Vijay - Industry Expert

Associate Manager, Accenture Solutions Private Limited, Tambaram, Chennai - 600063.

5. Mr.D.Adharrsh - Alumni

RPA Developer, Eastvantage Business Solutions inc, Bangalore – 560030.

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6. **Dr.D.Anitha - Member**

Associate Professor, Department of Information Technology, Muthayammal Engineering College, Rasipuram-637408.

7. Dr.N.Naveenkumar - Member

Associate Professor, Department of Computer Science and Engineering, Muthayammal Engineering College, Rasipuram-637408.

8. Dr.P.Muthusamy – Member

Professor, Department of Computer Science and Engineering(Cyber Security), Muthayammal Engineering College Rasipuram-637408.

9. **Dr.M.Moorthy - Member**

Professor,

Department of Master of Computer Applications, Muthayammal Engineering College, Rasipuram-637408.

10. Dr.P.Suresh- Inter Disciplinary Member

Professor & Dean-Research, Department of Mechanical Engineering, Muthayammal Engineering College, Rasipuram-637408.

11. Dr.D.Sasikala – Inter Disciplinary Member

Professor, Department of Biomedical Engineering, Muthayammal Engineering College, Rasipuram-637408.

Minutes of Meeting

- Chairman of the board, Dr. G. Kavitha, addressed the members and introduced the external BoS members to the board. Further, internal members introduced themselves
- The Anna University Nominee suggested incorporating vertical courses into the curriculum, aligning with UGC guidelines and the AICTE Model Curriculum
- The Curriculum Development Committee (CDC) suggested curriculum undergoes review and recommendation
- Based on the suggestion from Industry expert and student interest, the NPTEL course where planned to include from V semester onwards.
- Based on the suggestion from Industry expert, we are focusing on developing and exposing real-time applications
- Upon recommendation from the university nominee, we are incorporating core subjects related to Business Analytics along with corresponding practical sessions
- The industry expert recommended integrating professional electives that incorporate software tools relevant to the industry
- The Industry Expert suggested to include the Elective courses such as Foundation of Data Science, Data Science and its Applications, and Data Science Laboratory
- The Industry Expert suggested to include the courses like MERN stack Development and MERN stack Development Laboratory among the core subjects.
- The Academic Experts suggested to include Internship as an one credit course
- The Industry Expert suggested to include Quantitative aptitude and Soft Skill as one credit course
- There was a suggestion to incorporate Yoga into the basket as per Regulation 2023
- The syllabus should be updated and include references to the latest edition of the book
- Academic experts suggested to add detailed topics in the units and also incorporate a case study as 5th unit
- Academic experts recommends, the final experiment serving as a mini project in the laboratory course
- Curriculum was suggested by Curriculum Development Committee (CDC) which are reviewed and recommended.

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- Discussed about the Curriculum, considering the guidelines of UGC, AICTE, Premier Institutions, Foreign Universities, PEOs, POs and PSOs of the program and the views of the stakeholders
- The attainment level of Course Outcomes (COs), Program Outcomes (POs), and Program Specific Outcomes (PSOs) were discussed
- Discussed about the Value Added Courses such as Machine Learning, Data Science Employability Courses, Entrepreneurship and Skill Development Courses which were suggested by the stakeholders
- Finally the Chairman thank to all the members of their presence and valuable suggestion towards the important of the Curriculum and Syllabus for the Computer Science and Business Systems Board.

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Board of Studies

Chairman Board of Studies Department of Computer Science and Engineering MUTHAYAMMAL ENGINEERING COLLEGE (AUTONOMOUS) RASIPURAM-637 408, NAWAKKAL Dist TAMILNADU.